

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/GB2004/005446

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 A61K47/40 A61K47/36 A61K9/16

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, CHEM ABS Data, MEDLINE, EMBASE, BIOSIS

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 681 833 A (DOTT RESEARCH LABORATORY) 15 November 1995 (1995-11-15) page 4, line 47 page 7; example 1 page 27, line 1 - line 5 -----	1,2,4,5, 29-36
X	WO 03/095498 A (LIU, YUNQING; LIU, XIYING; LIU, WEI; LIU, TONG) 20 November 2003 (2003-11-20) page 13; example 12 claims 1-21 -----	1-5, 29-36
P,X	US 2004/241100 A1 (KRAMER STEPHEN J ET AL) 2 December 2004 (2004-12-02)  claims 1-14 -----  -/--	1-9, 13-15, 17-19, 29-36

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents :

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier document but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

"&" document member of the same patent family

Date of the actual completion of the international search

11 July 2005

Date of mailing of the international search report

25 OCTOBER 2005

Name and mailing address of the ISA

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P,X	WO 2004/067004 A (OREXO AB; NYSTROEM, CHRISTER; BREDENBERG, SUSANNE) 12 August 2004 (2004-08-12) page 8, line 35 page 15; example 5 -----	1,2,4,5, 29-36
P,X	US 2004/176359 A1 (WERMELING DANIEL P) 9 September 2004 (2004-09-09)  paragraph [0026] paragraph [0060] - paragraph [0061] paragraph [0084] - paragraph [0085] claims 1-7 -----	1-9,13, 18,19, 29-36

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ional application No.  
PCT/GB2004/005446

## Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☒ Claims Nos.:  
because they relate to subject matter not required to be searched by this Authority, namely:  
  
Although claims 32-35 are directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the composition.
2. ☐ Claims Nos.:  
because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. ☐ Claims Nos.:  
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

## Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

see additional sheet

1. ☐ As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. ☒ No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

see annex

Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest.
- ☐ No protest accompanied the payment of additional search fees.

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: partially claims 1,2,4,5,29-36, entirely claims 3,6-19

A composition for nasal delivery comprising zolpidem in the form of a solution.

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2. claims: partially claims 1,2,4,5,29-36, entirely claims 20-28

A composition for nasal delivery comprising zolpidem in the form of a powder.

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
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			DE 69521239 D1	19-07-2001
			DE 69521239 T2	20-09-2001
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			JP 3414539 B2	09-06-2003
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			US 5603943 A	18-02-1997
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US 2004241100	A1	02-12-2004	NONE	
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WO 2004067004	A	12-08-2004	AU 2004208644 A1	12-08-2004
			CA 2512559 A1	12-08-2004
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US 2004176359	A1	09-09-2004	NONE	
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